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<u>Size</u> <u>Comments</u>

1. Pipe and Fittings – Sec. 2.01 Rules & Regs.

A: Pipe Couplings –	**Minimum 304 Stainless Steel Bolt and Nut Required**	
Dresser	-253	
4"-16" Nom. Size		
Hymax	- 2000 Series	
4"-24" Nom. Size	Long Sleeve Available	
Romac	- 501, XR501	
2"-24" 501, 4"-12" XR	501	
Romac	- RC-501, EC-501	
4"x3", 6", 8"x6", 10", 4"x16"		
Smith Blair	- 441,442, 461, 462,	
2"-16" 441, 4"-12" 461		
B. Pipe Repair Clamps		
Smith Blair	- 256, 257	
2"-14" Nom. Size	¾" to 2" Threaded Outlets Available	
C. Fittings C110-	**Minimum 304 Stainless Steel Bolt and Nut Required**	
Clow/McWayne	- Cement lined	
3" to 36"		
U.S. Pipe	- Cement lined	
3" to 48"		
Star	- Cement lined	
2" to 54"		
Sigma	- Cement lined	
3" to 24"		

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Tyler/Union/Ufco - Cement lined

2" to 48"

D. Manufactured Restraint Joint Pipe (Boltless Restraint) -

Class 53 Unless Otherwise Specified

Clow/McWayne - Super Lock boltless

6" to 36"

American - Flex Ring Pipe boltless

4" to 48"

U.S. Pipe -TR Flex boltless

4" to 36"

E. Mechanical Joint Pipe - **Minimum Class 53 Unless Otherwise Specified**

Clow/McWayne

3" to 24" / 30" to 36"

American

4" to 48"

US Pipe

4" to 48"

F. Mechanical Joint Restraints - **Minimum 304 Stainless Steel Bolt and Nut Required**

Ford - Uni-Flange – 1400 series

3" to 36"

Ebba Iron Inc. -1100 series

3" to 48"

Sigma One-Lok - SLDE

3"-36" - 30", 36" require SIGMASEAL improved gasket

<u>Manufacturer</u> <u>Model Number</u>

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G. Restrained Flange Adapter

Ebba Iron Inc. -2100 Series

3" to 48"

H. Ductile Iron Pipe - **Minimum Class 53 Unless Otherwise Specified**

US Pipe - Tyton

4" to 64"

American - Fastite

4" to 64"

Clow/McWayne - Tyton/Fastite

3" to 36"

2. Steel Encasement Pipe - Sec. 2.05 Rules and Regs.

A. Casing Chocks – (Stainless Steel)

Power Seal Pipeline Products – 4810

As Needed @ 10' Intervals Max.

Cascade Waterworld Mfg.

As Needed @ 10' Intervals Max.

Advance Products and Sys. I – SS1

As Needed @ 10' Intervals Max.

3. Gate Valves – Sec. 2.06 Rules and Regs.

A. Resilient Wedge and OS&Y (MJ and Flanged Ends) – **Minimum 304 Stainless Steel Bolt and Nut Required**

Mueller - 2361, 2362

2" to 12" / 14" to 36"

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<u>Manufacturer</u>	Model Number
<u>Size</u>	Comments
Kennedy	
2" to 16"	
American Flow Control	- 2500
2" to 16"	
Clow	
2" to 16"	

4. Tapping Sleeves and Valves – Section 2.07 Rules and Regs.

A. Tapping Sleeves

Stainless Steel Outlets ONLY	- **15" Minimum Width**
JCM	- 439
4" to 24"	
Romac Industries	- SSTIII
4" to 30"	
Smith Blair	- 663, 665
4" to 24"	
Mueller	- 304MJ
4" to 24"	

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<u>Manufacturer</u> <u>Model Number</u>

<u>Size</u> <u>Comments</u>

5. Valve Box - "Water" on Lid- 3 Piece Screw Type - Sec. 2.09 Rules and Regs.

Heavy Duty Top Section ONLYSlotted lid ONLY**

Bingham Taylor

5.25"	Extensions available
Tyler	- 6860 Series
5.25"	Extensions available
Star	- VB0006 Series
5.25"	Extensions available
Sigma	-VB630
5.25"	Extensions available

6. Meter Vaults – Section 2.10 in Rules and Regs.

A. Access Hatch Doors for Non Traffic Bearing Applications

Bilco

B. Castings and Covers for Traffic Bearing Applications

East Jordan Iron Works - 1710

Heavy Duty

Neenah - Model R-1782

Heavy Duty

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<u>Manufacturer</u> <u>Model Number</u>

<u>Size</u> <u>Comments</u>

7. Fire Hydrants – Section 2.12 in Rules and Regs.

A. Hydrants – Three Way Type -**All above and below ground bolts and nuts shall be 304 or 316 stainless steel. – All lower stems shall be 410 stainless steel.**

Mueller – Super Centurion 250 - A423

5.25" MVO

B. Hydrant Anchor (Swivel) Tees and 90's

Clow, Sigma, Star, Tyler Union, US Pipe

C. Concentric Reducer

Clow, Sigma, Star, Tyler Union, US Pipe

8. Service Connections – Section 2.15 Rules and Regs.

A. Bronze Service Saddles

Mueller - BR2B

4" to 16" Nom. Size Double Strap, ¾" to 2" Outlet

Smith Blair - 325

4" to 12" Nom. Size Double Strap, ¾" to 2" Outlet

B. Corporation Stops - **No lead/Low lead ONLY**

AY McDonald - 4701 or 4701-B - up to and including 1"

1" Min. New Construction -4701-B-1%" and 2"

Mueller - H15000 - up to and including 1"

1" Min. New Construction - B25000 - 1 1/2" and 2"

Ford Meter Box Co. - F600 - up to and including 1"

1" Min. New Construction - FB600 - 1 ½" and 2"

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<u>Manufacturer</u>	Model Number	
<u>Size</u>	Comments	
C. Curb Box		
McWayne Bibby	-V005-V011	
2.5" Diameter	Screw Type	
Bingham and Taylor	- P-94-E	
2.5" Diameter	Screw Type	
Sigma	- VB794E	
2.5" Diameter		
D. Curb Stops – ¼ Turn Only - **No lead/Low lead ONLY**		
AY McDonald	- 76100	
1" Min. New Construction		
Mueller	- B-25204	
1" Min. New Construction		
Ford Meter Box Co.	- B-22 Series	
1" Min. New Construction		
E. Union Fittings / Adapters - **No lead/Low lead ONLY**		
Mueller	- H-15400	
1" Min. New Construction	- P-15403 – Customer Side ONLY	
AY McDonald	- 4758	
1" Min. New Construction		
Ford Meter Box Co.	- C22 Series	
1" Min. New Construction	- C44 – Customer Side ONLY	

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<u>Manufacturer</u> <u>Model Number</u>

<u>Size</u> <u>Comments</u>

9. Meters and Settings – Section 2.25 in Rules and Regs.

A. Combination Meter - Remote Read

Sensus - Omni F2

4" and Above

Octave - Ultrasonic

2" to 12"

B. Domestic Meter - Remote Read

Master Meter - Multi Jet

1" to 2"

Sensus - Omni C2 or T2

1 ½" and 2"

C. Angle Yoke Ells - **No lead/Low lead ONLY**

Ford - L92 Series

¾" to 1"

Mueller - H-14202

¾" to 1"

AY McDonald - 4779Y

¾" to 1"

D. Angle Yoke Valve - **No lead/Low lead ONLY**

AY McDonald - 4602Y

3/4" to 1" - 4602BY

Ford - AV92 Series

¾" to 1" - BA92 Series

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<u>Manufacturer</u>	Model Number
Size	Comments
Mueller	Ш14364
	- H14264
<u>%" to 1"</u>	- B24264
E. Yoke Expansion Connector - **No lead/	Low lead ONLY**
AY McDonald	- 14-2 EHG, 14-4 EHG
3/4" / 1"	
Mueller	- H-14234
3/4" / 1"	3 piece with O-ring
Ford	- EC-23, EC-4
3/4" / 1"	
<u>F. Yoke</u>	
AY McDonald	-14-2 / 14-4
3/4" / 1"	
Mueller	- H-5020 / H-5040
3/4" / 1"	
Ford	- Y-502 / Y-504
3/4" / 1"	
G. Frame and Cover	
East Jordan	- 2890
	Non Traffic Bearing
H. Meter Lid Cover	
Ford	C-32-T, C3-T, C4-T
18" to 24" Diameter	

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Manufacturer Model Number

<u>Size</u> <u>Comments</u>

I. PVC Meter Vault 30" Depth

Carson / Sonoloc / ADS

18" through 30" Diameter PVC Meter Vault

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